

1-1

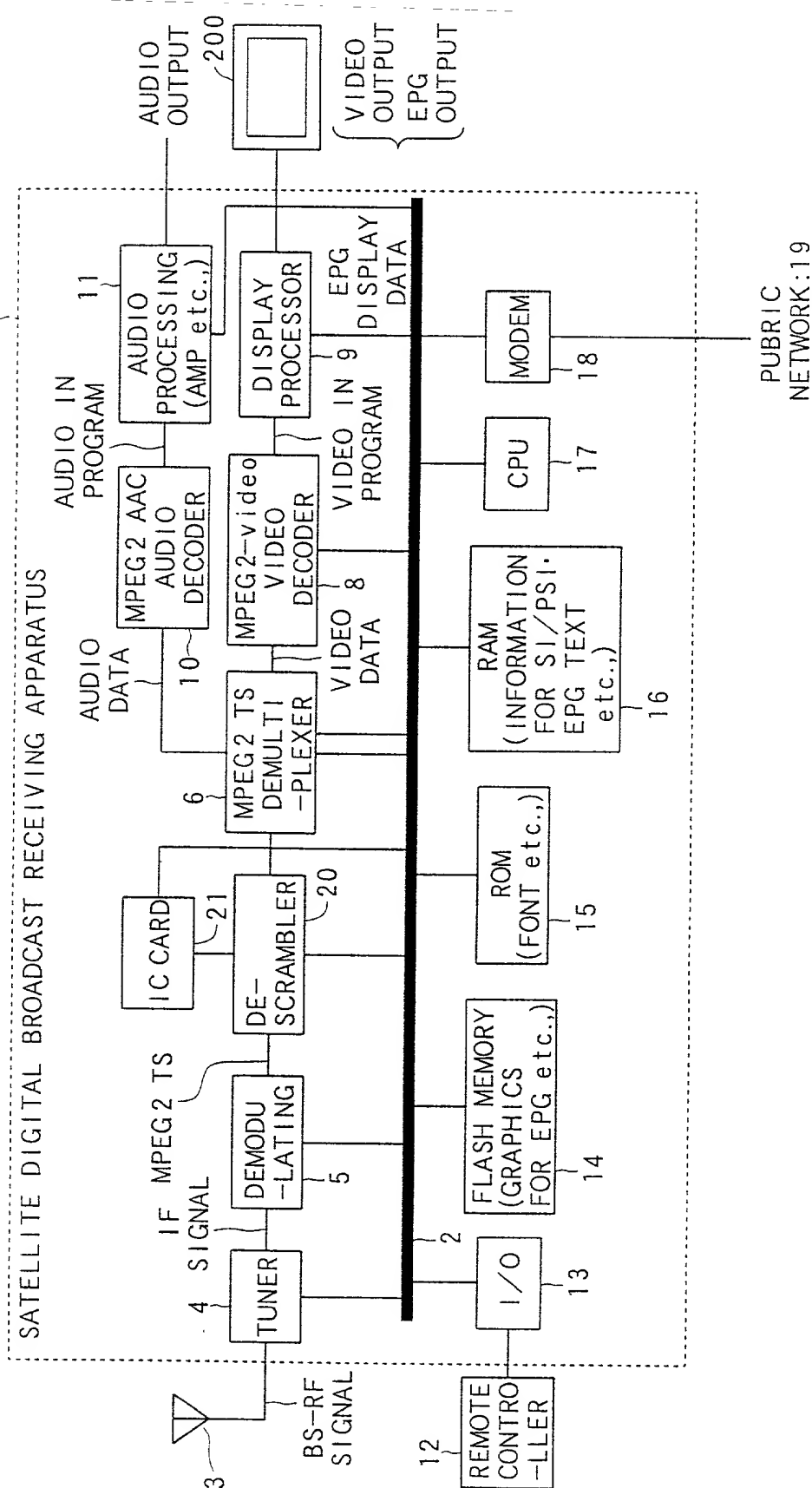
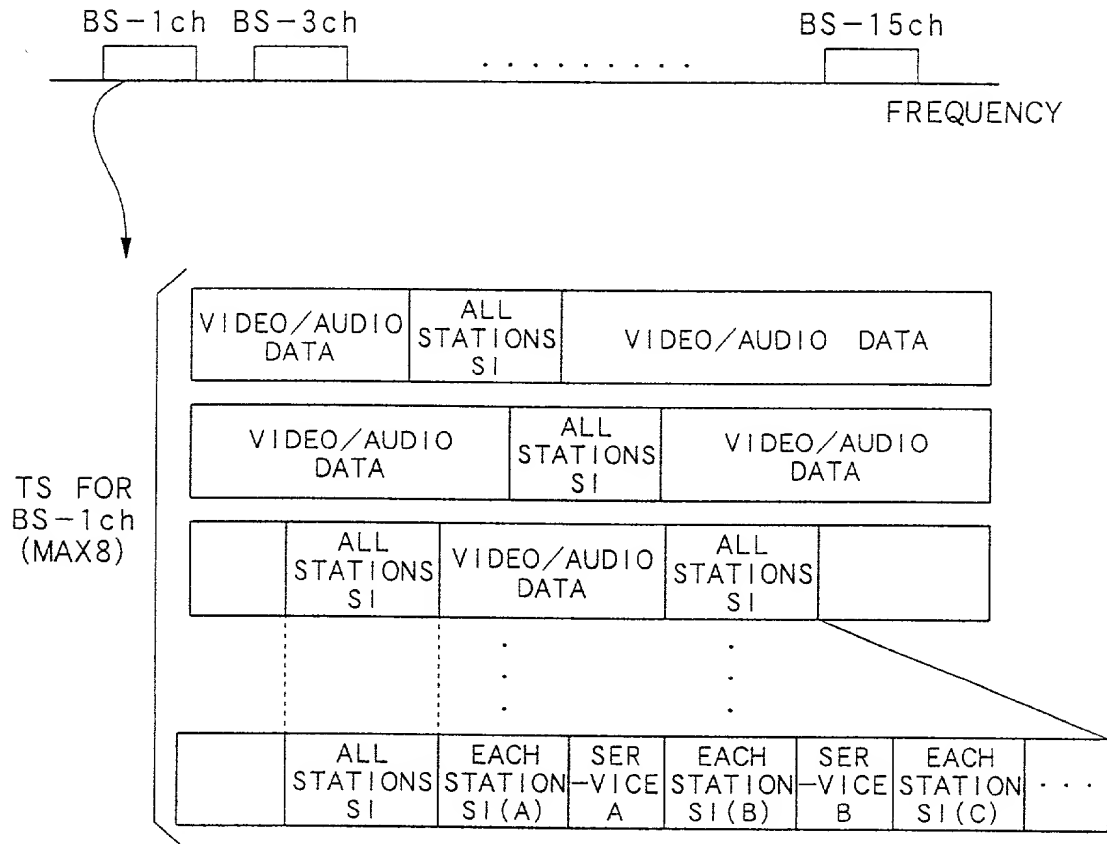


FIG. 2



0034981-120000

FIG. 3

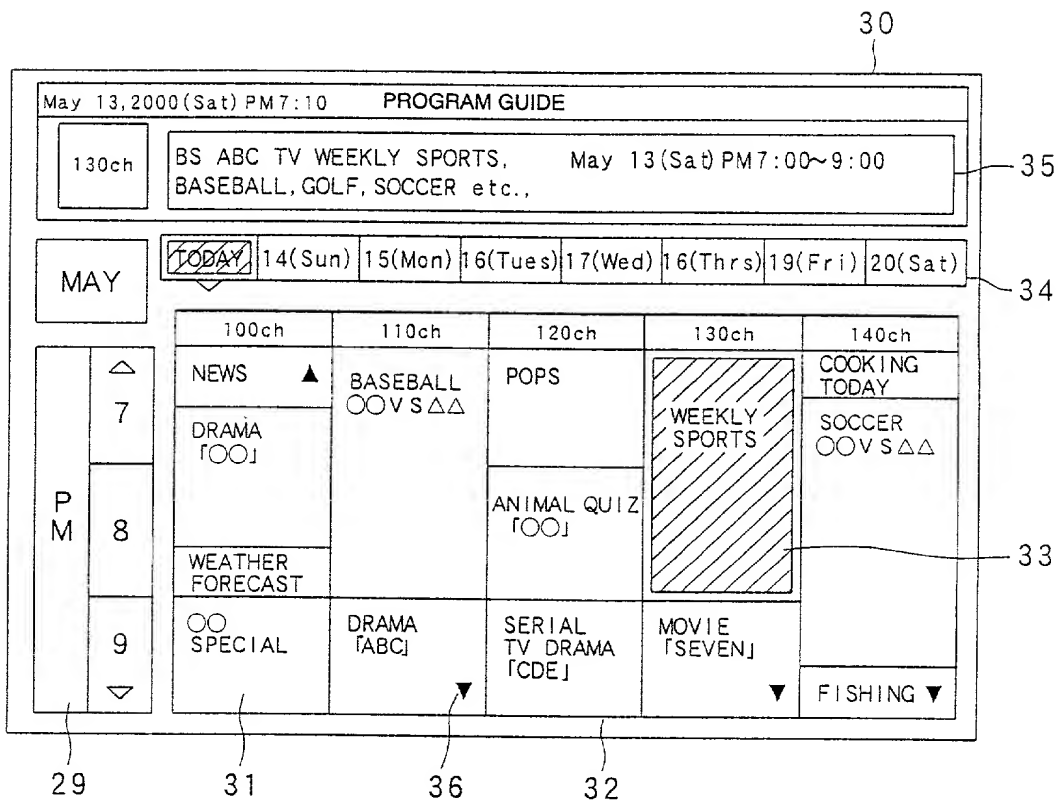
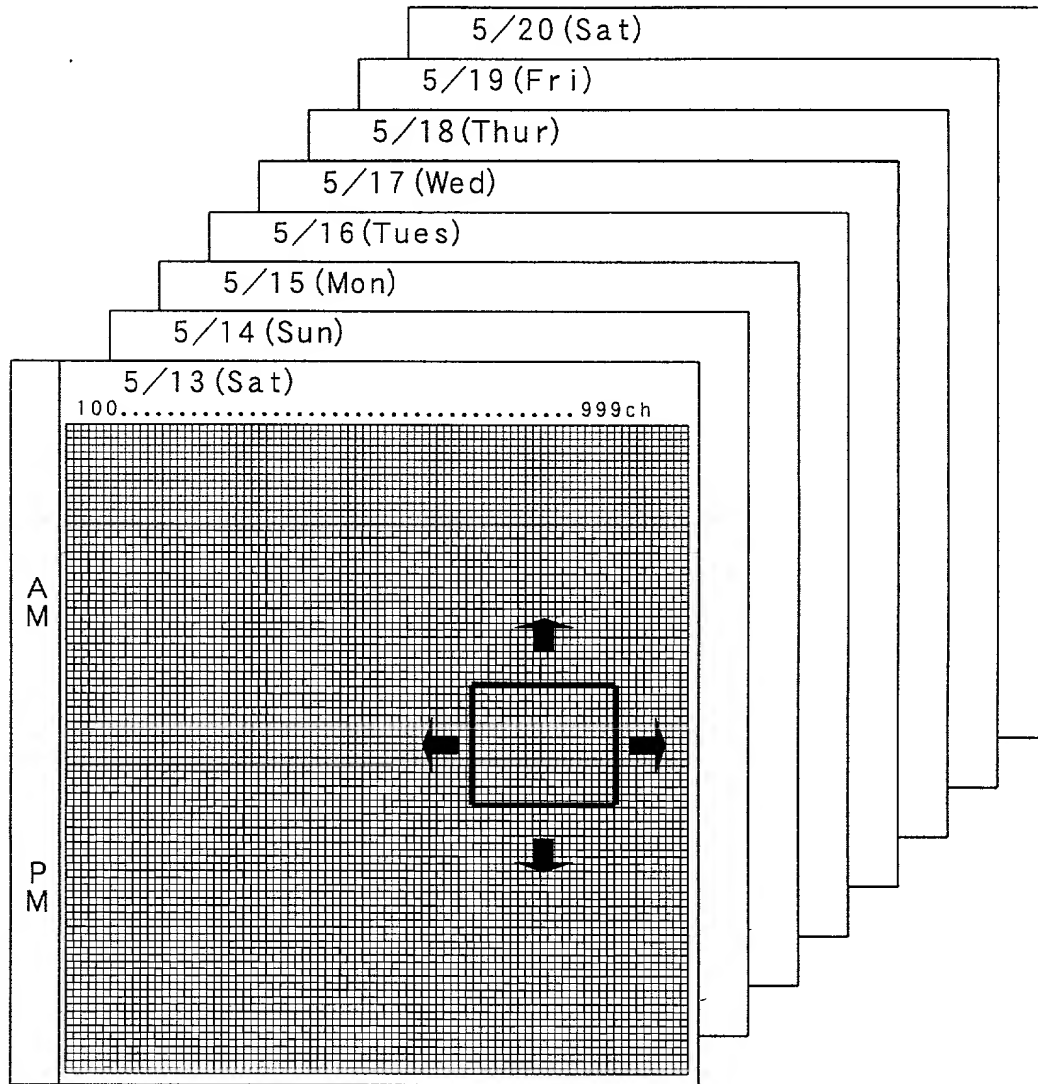
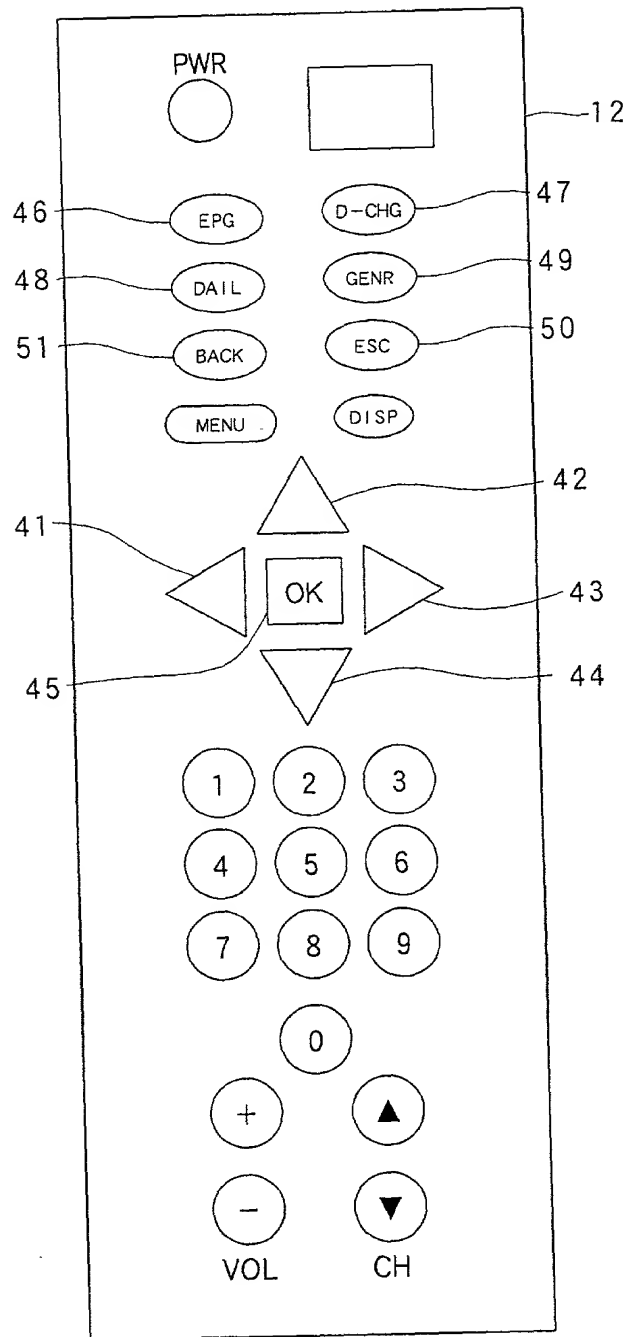


FIG. 4



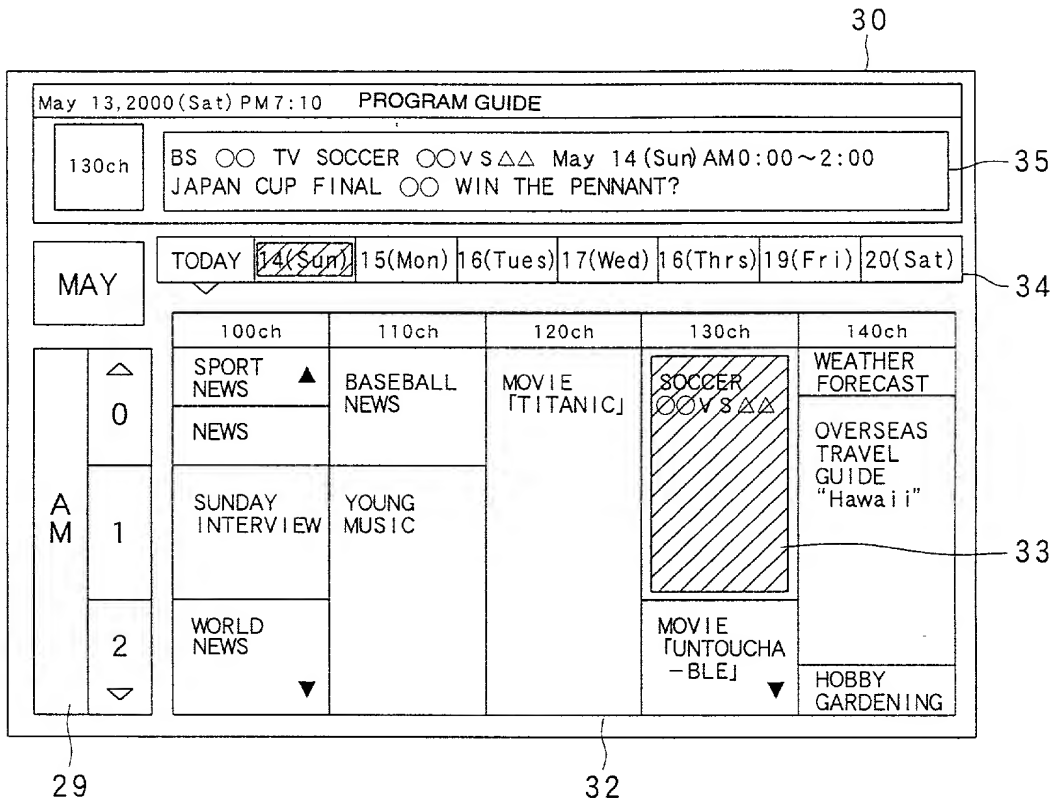
008021" T86T E/60

FIG. 5



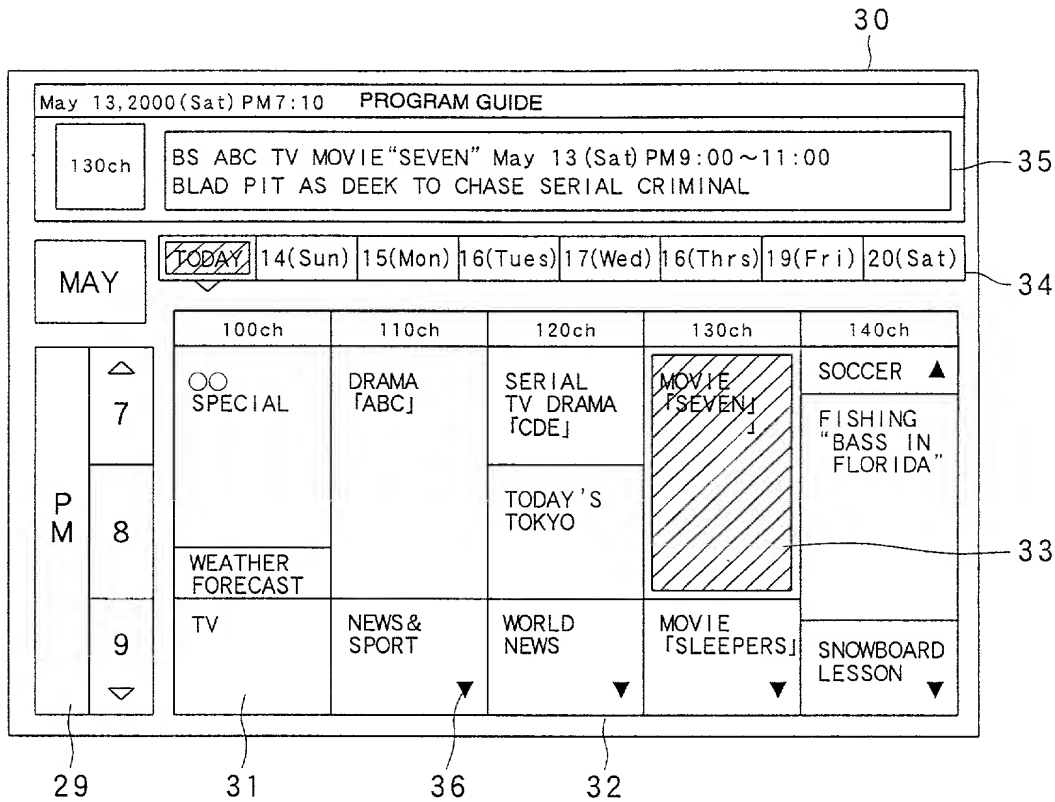
09734984.120800

FIG. 6



09734984-120300

FIG. 7



```

graph TD
    subgraph EPG_DISPLAY_PROCESS [EPG DISPLAY PROCESS]
        S2[S2: CONDITION THAT PROGRAM IS VIEWED] --> S4[S4: OBTAIN DATE AND TIME DATA FROM ALL STATIONS SI]
        S4 --> S6[S6: CALCULATE DAY-OF-WEEK]
        S6 --> S8[S8: OBTAIN EPG DISPLAY DATA FOR 8 DAYS FROM DAY OF VIEWING]
        S8 --> S10{S10: "EPG" OR "DAY-OF-WEEK" KEY?}
        S10 -- N --> S10
        S10 -- Y --> S12[S12: SET DISPLAY DAY-OF-WEEK, AND SELECT "TODAY" TAB]
        S12 --> S14[S14: SET TIME AXIS OF DAY-OF-WEEK EPG]
        S14 --> S16[S16: SET CHANNEL AXIS OF DAY-OF-WEEK EPG]
        S16 --> S18[S18: OBTAIN EPG DISPLAY DATA FOR THE TIME BAND AND FOR THE CHANNELS]
        S18 --> A((A))
    end

    subgraph MAIN_PROCESS [ ]
        A((A)) --> S20[S20: CONSTRUCT AND DISPLAY TODAY'S PROGRAM TABLE]
        S20 --> S22[S22: VIEWING AND VARIOUS OPERATIONS]
        S22 --> S24{S24: DAY-OF-WEEK CHANGE KEY?}
        S24 -- N --> S24
        S24 -- Y --> S26[S26: DAY-OF-WEEK CHANGING PROCESS]
        S26 --> S24
        S26 --> S28{S28: TIME CHANGE?}
        S28 -- N --> S28
        S28 -- Y --> S30[S30: TIME CHANGING PROCESS]
        S30 --> S28
        S30 --> S32{S32: "EPG" OR "ESC" KEY?}
        S32 -- N --> S32
        S32 -- Y --> B((B))
    end

    B((B)) --> EPG_DISPLAY_PROCESS

```


FIG. 9

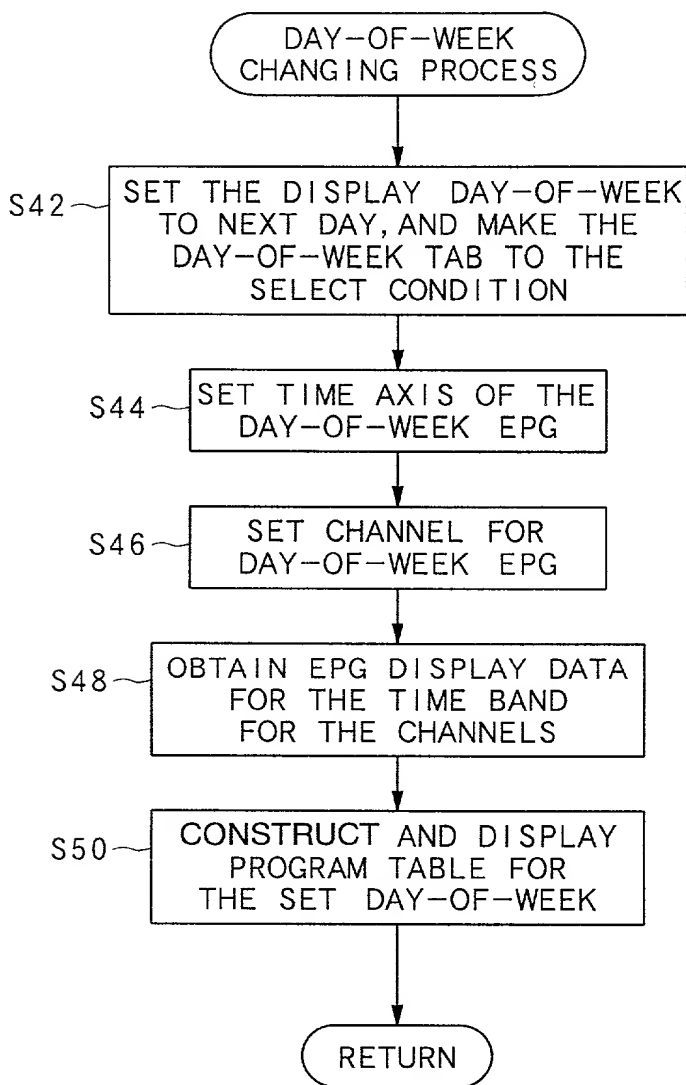
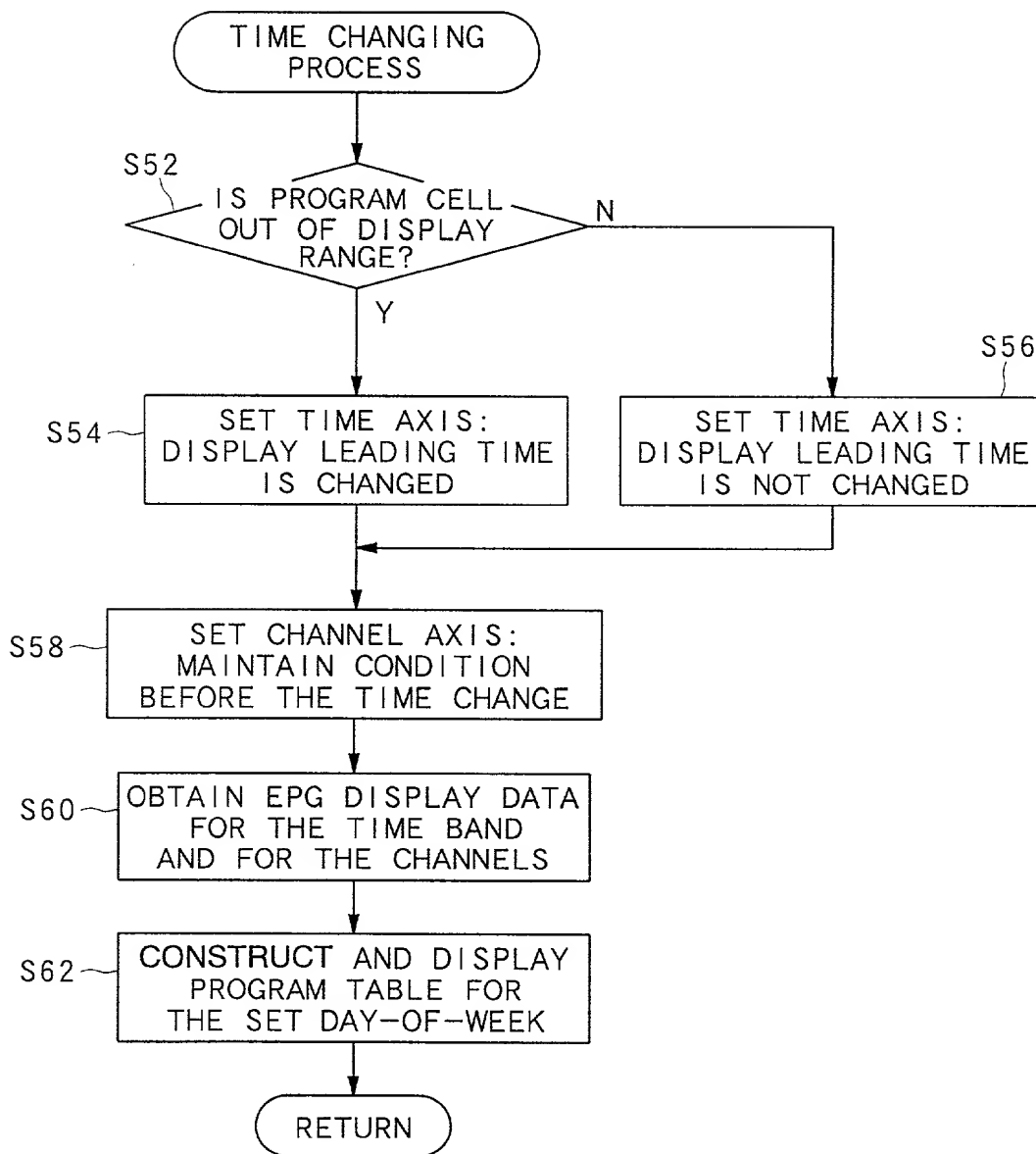


FIG. 10



09734981 "120800